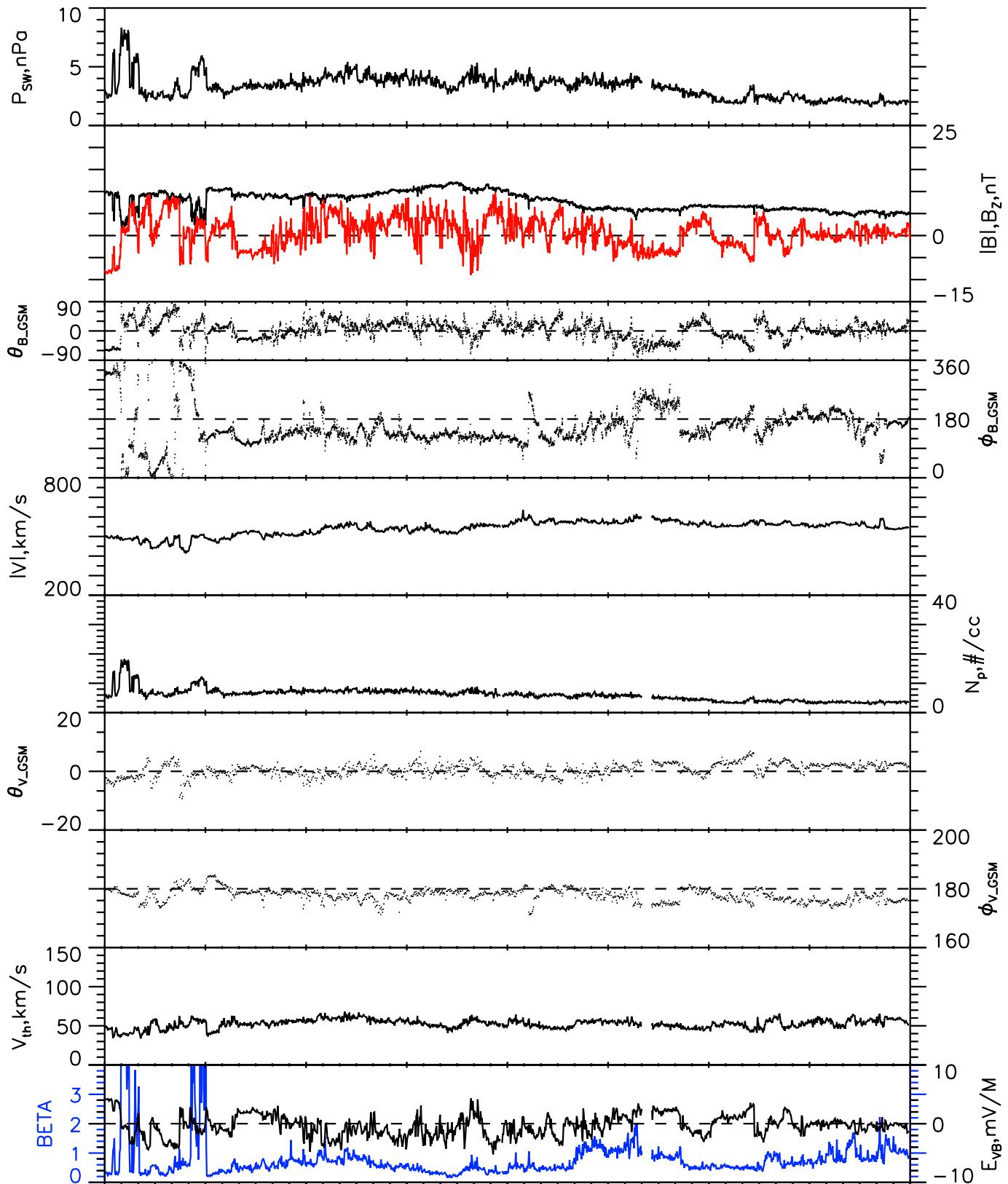


ACE SURVEY FOR DAY 28 01/28 2004



| UT        | 0:00  | 3:00  | 6:00  | 9:00  | 12:00 | 15:00 | 18:00 | 21:00 | 0:00  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| $R_E$     | 230.4 | 230.3 | 230.2 | 230.1 | 230.1 | 230.0 | 229.9 | 229.8 | 229.7 |
| $X_{gsm}$ | 226.1 | 226.0 | 226.0 | 225.9 | 225.8 | 225.8 | 225.7 | 225.6 | 225.6 |
| $Y_{gsm}$ | -44.0 | -43.6 | -42.1 | -40.4 | -40.2 | -41.5 | -43.0 | -43.6 | -43.6 |
| $Z_{gsm}$ | 2.3   | 6.0   | 12.5  | 17.3  | 17.6  | 13.9  | 8.0   | 3.1   | 1.9   |

Tue Jan 18 18:33:50 2005